United States Patent Application

COMBINED DECLARATION AND POWER OF ATTORNEY

As a below named inventor I hereby declare that: my residence, post office address and citizenship are as stated below next to my name; that

I verily believe I am the original, first and sole inventor (if only one name is listed below) or a joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: COMPUTATIONALLY EFFICIENT BACKGROUND NOISE SUPPRESSOR FOR SPEECH CODING AND SPEECH RECOGNITION

BACKGROUND NOISE SUPPRES	SSOR FOR SPEECH CO	DING AND SPEECH RECO	GNITION			
The specification of which a. X is attached hereto						
b was filed on as a	pplication serial no	and was amended on	(if ap	oplicable) (in the case of a PCT-		
filed application) described and cla	imed in international no.	ernational no filed		(if applicable) (in the case of a PCT- and as amended on (if any)		
which I have reviewed and for which	in i solicit a United States	patent.				
I hereby state that I have reviewed amendment referred to above.	and understand the conto	ents of the above-identified	specification, includ	ing the claims, as amended by any		
I acknowledge the duty to disclose Federal Regulations, Section 1.56			is application in acc	cordance with Title 37, Code of		
I hereby claim foreign priority bene inventor's certificate listed below a before that of the application on the	nd have also identified be	low any foreign application t	365 of any foreign a for patent or invento	application(s) for patent or r's certificate having a filing date		
a. XX no such applications has be b such applications have been						
FOREIG	N APPLICATION(S), IF A	NY, CLAIMING PRIORITY U	JNDER 35 USC Se	ction 119		
COUNTRY	APPLICATION NUI	MRED DATE C	F FILING	DATE OF ISSUE		
COONTRI	APPLICATION NO		onth, year)	(day, month, year)		
* -		(uay, m	Jilili, year)	· (day, month, year)		
ALL FOREIGN APPLICATIONS,	IF ANY, FILED BEFORE	THE PRIORITY APPLICATI	ON(S)			
COUNTRY	APPLICATION NUI	MBER DATE C	F FILING	DATE OF ISSUE		
		(day, mo	onth, year)	(day, month, year)		
I hereby claim the benefit under Tit application(s) listed below and, insapplication in the manner provided material information as defined in application and the national or PCT	ofar as the subject matter by the first paragraph of Fitle 37, Code of Federal I	of each of the claims of this Title 35, United States Code Regulations, Section 1.56(a)	application is not on Section 112, I ack	lisclosed in the prior United States nowledge the duty to disclose		
U.S. APPLICATION NUMB	ER DATE OF F	DATE OF FILING (day, month, year)		STATUS (patented, pending, abandoned)		

I hereby appoint the following attorney(s) and/or patent agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected herewith:

MICHAEL FARJAMI, Reg. No. 38,135 FARSHAD FARJAMI, Reg. No. 41,014 DANIEL YANNUZZI, Reg. No. 36,727 STEPHEN WARHOLA, Reg. No. 43,237

I hereby authorize them to act and rely on instructions from and communicate directly with the person/assignee/firm/organization who/which first sends/sent this case to them and by whom/which I hereby declare that I have consented after full disclosure to be represented unless/until I instruct them to the contrary.

Please direct all correspondence in this case to FARJAMI & FARJAMI LLP at the address indicated below:

FARJAMI & FARJAMI LLP 16148 Sand Canyon Irvine, Califomia 92618 Telephone: (949) 784-4600

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

	FULL NAME FIRST Name: SAHAR. OF INVENTOR		Middle Initials(s): E.	LAST Na	AST Name: BOU-GHAZALE	
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Signature of Inventor 201 Achor 1604 - Sheyele Date Nov 14, 2003		Inventor 202		Signature of Inventor 203		
Date / 14, 2003		Date		Date		

37 C.F.R. Section 1.56 - Duty to disclose information material to patentability.

A patent by its very nature is affected with a public interest. The public interest is best served, and the most effective patent examination occurs when, at the time an application is being examined, the Office is aware of and evaluates the teachings of all information material to patentability. Each individual associated with the filing and prosecution of a patent application has a duty of candor and good faith in dealing with the Office, which includes a duty to disclose to the Office all information known to that individual to be material to patentability as defined in this section. The duty to disclose information exists with respect to each pending claim until the claim is cancelled or withdrawn from consideration, or the application becomes abandoned. Information material to the patentability of a claim that is cancelled or withdrawn from consideration need not be submitted if the information is not material to the patentability of any claim remaining under consideration in the application. There is no duty to submit information which is not material to the patentability of any existing claim. The duty to disclose all information known to be material to patentability is deemed to be satisfied if all information known to be material to patentability of any claim issued in a patent was cited by the Office or submitted to the Office in the manner prescribed by Sections 1.97(b)-(d) and 1.98. However, no patent will be granted on an application in connection with which fraud on the Office was practiced or attempted or the duty of disclosure was violated through bad faith or intentional misconduct. The Office encourages applicants to carefully examine:

Prior art cited in search reports of a foreign patent office in a counterpart application, and

The closest information over which individuals associated with the filing or prosecution of a patent application believe any pending claim patentably defines, to make sure that any material information contained therein is disclosed to the Office.

Under this section, information is material to patentability when it is not cumulative to information already of record or being made of record in the application, and

It establishes, by itself or in combination with other information, a prima facie case of unpatentability of a claim; or

It refutes, or is inconsistent with, a position the applicant takes in:

Opposing an argument of unpatentability relied on by the Office, or

Asserting an argument of patentability.

A prima facie case of unpatentability is established when the information compels a conclusion that a claim is unpatentable under the preponderance of evidence, burden-of-proof standard, giving each term in the claim its broadest reasonable construction consistent with the specification, and before any consideration is given to evidence which may be submitted in an attempt to establish a contrary conclusion of patentability.

Individuals associated with the filing or prosecution of a patent application within the meaning of this section are:

Each inventor named in the application;

Each attorney or agent who prepares or prosecutes the application; and

Every other person who is substantively involved in the preparation or prosecution of the application and who is associated with the inventor, with the assignee or with anyone to whom there is an obligation to assign the application.

Individuals other than the attorney, agent or inventor may comply with this section by disclosing information to the attorney, agent, or inventor.